Application No. 10/587,431 Amendment dated July 27, 2009

Reply to Final Office Action of April 28, 2009

Docket No.: 09864/0207778-US0

AMENDMENTS TO THE CLAIMS

The following listing of claims replaces all previous claims, and listings of claims, in the

application.

1. (Previously presented) A method of producing a virus comprising: adhering adhesive cells

to a support which has a polypeptide (P) having 4 to 50 cell-adhesive minimum amino acid

sequences (X) per molecule and 4 to 51 auxiliary amino acid sequences (Y), and is free from

animal-origin components; culturing the adhesive cells in a medium free from animal-origin

components; subculturing the cultured adhesive cells using a cell dispersing agent free from animal-

origin components; and then inoculating and proliferating a virus in the cells obtained by culturing

the adhesive cells.

2. (Currently amended) The method according to claim 1, wherein said virus belongs to at

least one selected from a group consisting of Flaviviridae, Orthomyxoviridae, Adenoviridae,

Herpesviridae, Picornaviridae, Paramyxoviridae, Togaviridae, and Poxviridae.

3. (Previously presented) The method according to claim 1, wherein said support is a

microcarrier.

4 - 6. (Cancelled)

7. (Previously presented) The method according to claim 2, wherein said support is a

microcarrier.

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